



July 23, 2013

CONTECH ENGINEERED SOLUTIONS
TODD M. RIEBAU
6441 ENTERPRISE LANE SUITE 116
MADISON WI 53719

CONTECH CONSTRUCTION PRODUCTS INC.
DON COLLING, PLANT SUPERINTENDENT
PO BOX 236
PORTAGE WI 53901

Re: Description: PIPES, ALUMINIZED STEEL (SEE ALSO STORMWATER DETENTION PIPING)
Manufacturer: CONTECH CONSTRUCTION PRODUCTS INC.
Product Name: CONTECH ALUMINIZED CORRUGATED STEEL PIPE; STORMWATER DETENTION PIPING
Model Number(s): 5 x 1 CORRUGATED PIPE WITH 2-PIECE 5 CORRUGATION BANDS (5C) WITH FLAT GASKETS: 48", 54", 60", 66", 72", 78", 84", 96", 102", 108", 114" AND 120"
Product File No: 20130168

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an alternate approval to s. SPS 384.30 (3) (c) based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of July 2018.

This approval supersedes the approval issued on March 26, 2008 under product file number 20080180.

This alternate approval is contingent upon compliance with the following stipulation(s):

- This product may be installed for the following drain and vent use(s):
 - a. Storm sewer gravity flow
- Joints between fittings and pipe must be made with H-12 double bolt, bar and strap with back up plate and profile gasket hugger band and o-ring gaskets or the 5-C band consisting of a five corrugated wide section of 2-2/3" x 1/2" rolled band with a strip of 2" x 1/8" roll caulk applied to the overlap section of the band and a 12" wide 3/8" flat neoprene gasket.
- Joints between fittings and pipe must be made with 5-C band with a 12" wide 3/8" flat neoprene gasket and a strip of 2" x 1/8" roll caulk applied to the overlap section of the band.
- The review undertaken by department staff does not include review and/or approval of this submittal as meeting DNR specifications for ch. NR 151.
- This product is approved for the following use:
 - Stormwater and clearwater subsurface detention system.
- When this product is installed as a subsurface detention system, the installation must be in accordance with the manufacturer's printed instructions. When there is a conflict between the manufacturer's installation instructions and plan approval or product approval stipulations, the plan approval or product approval stipulations will take precedence.

Sizing of piping for stormwater and clearwater subsurface detention shall be made using hydraulic calculations as specified in manufacturer's instructions.

Contech Construction Products Incorporated
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The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Glen W. Schlueter
Environmental Engineer - Plumbing Product Reviewer
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Division of Industry Services
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